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TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application)		Application Number	10/785,637
		Filing Date	February 24, 2004
		First Named Inventor	Leon Lumelsky
		Group Art Unit Number	2683
		Examiner Name	Michael T. Vincent
Total Number of Pages in This Submission	6	Attorney Docket Number	20423-10010

ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Check Enclosed <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> Assignment & Recordation Cover Sheet <input type="checkbox"/> Declaration <input type="checkbox"/> Power of Attorney <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A <input type="checkbox"/> Copies of IDS Cited References <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Request for Correction of Recorded Assignment <input checked="" type="checkbox"/> Response A: [3] Page(s) <input type="checkbox"/> After Final <input type="checkbox"/> Status Request <input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Letter to Chief Draftsperson <input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) [] <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
REMARKS:	

SIGNATURE OF ATTORNEY OR AGENT			
Signature:	/Neil F. Maloney, Reg. No. 42,833/		
Attorney/Reg. No.:	Neil F. Maloney, Reg. 42,833	Dated:	February 21, 2006

CERTIFICATE OF MAILING			
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.			
Signature:			
Typed or Printed Name:	Nubia Morad	Dated:	February 21, 2006
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**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

APPLICANTS: Leon Lumelsky
SERIAL NO.: 10/785,637
FILING DATE: February 24, 2004
TITLE: MECHANISM AND TECHNIQUE FOR DYNAMICALLY
OPTIMIZING ANTENNA ORIENTATION AND TRANSMIT
POWER IN A MESHED NETWORK ENVIRONMENT
EXAMINER: Michael T. Vincent
GROUP ART UNIT: 2683
ATTY. DKT. NO.: 20423-10010

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Dated: Feb. 21, 2006 By: Nubia Morad
Nubia Morad

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COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

RESPONSE A

Examiner:

In response to the Office Action mailed October 25, 2005, the Applicant submits the following Remarks.